Electronic Acknowledgement Receipt				
EFS ID:	7245224			
Application Number:	10723054			
International Application Number:				
Confirmation Number:	7777			
Title of Invention:	Methods and devices for heating or cooling fuel cell systems			
First Named Inventor/Applicant Name:	Carol Jeffcoate			
Customer Number:	93137			
Filer:	Patricia Sue DeSimone			
Filer Authorized By:				
Attorney Docket Number:	HO2-0002			
Receipt Date:	19-MAR-2010			
Filing Date:	25-NOV-2003			
Time Stamp:	14:51:28			
Application Type:	Utility under 35 USC 111(a)			

## **Payment information:**

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$130
RAM confirmation Number	1077
Deposit Account	061130
Authorized User	DESIMONE,PATRICIA S.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Amendment After Final	2IQ4533.PDF	27295	no	7	
		b48fd5d2fa18725faeb538272a59d0608b6 35ad2			
Warnings:					
Information:					
2 Fee Worksheet (PTO-875)	fee-info.pdf	29724			
		977656647ded7d9b016e08e7a472f028896 3af3f	no	2	
Warnings:	1		1		
Information:					
		57019			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.